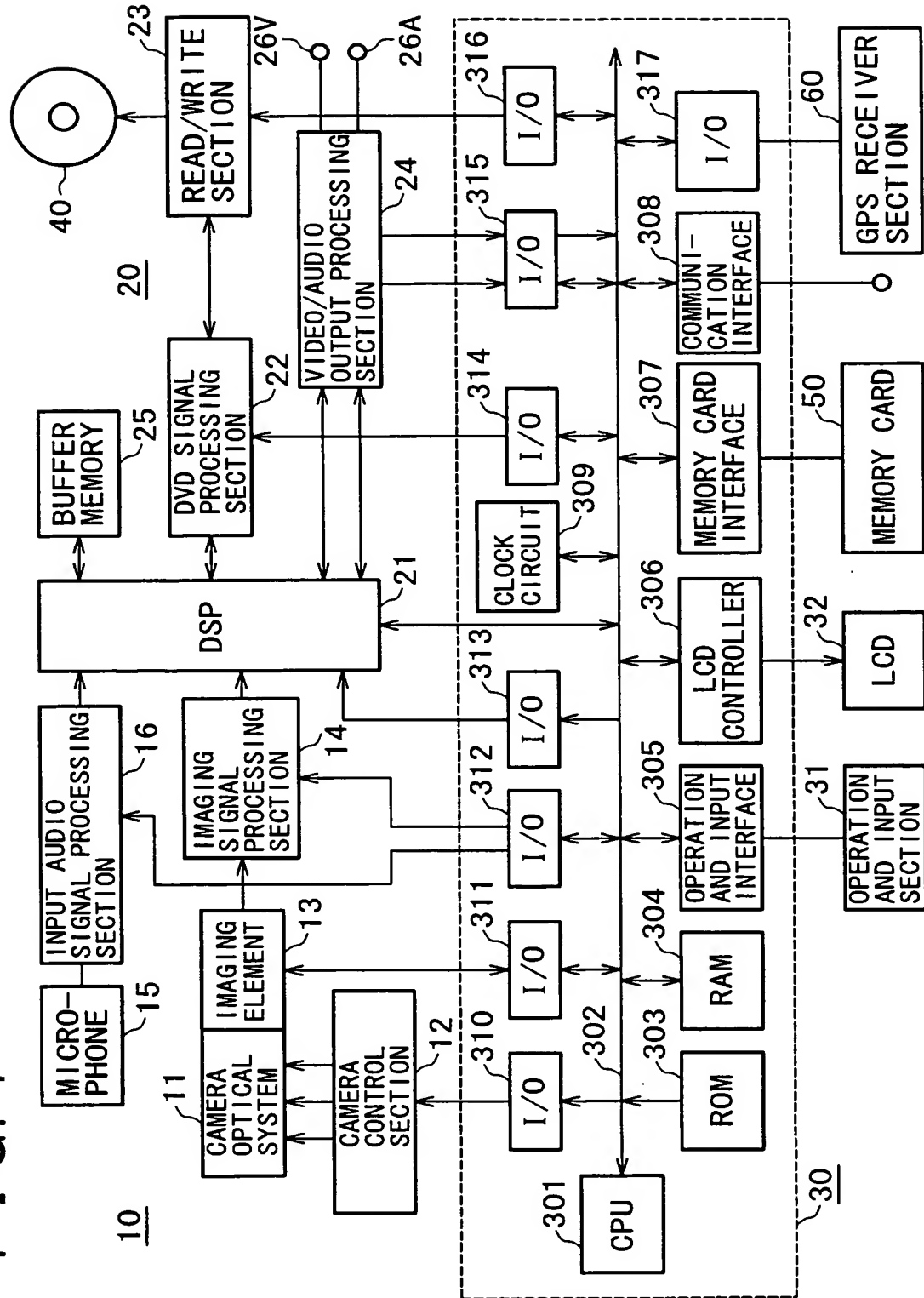


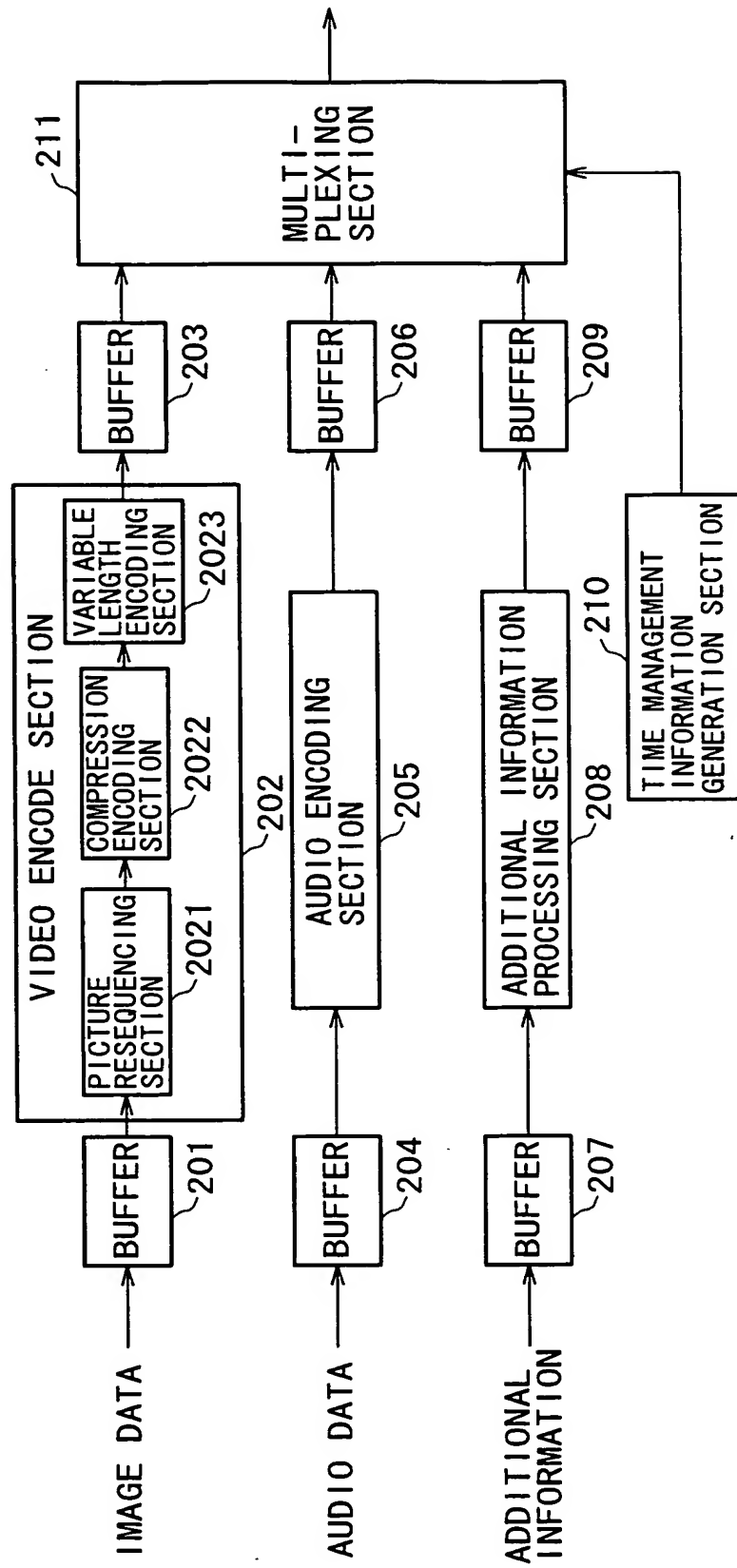
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FIG. 1



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FIG. 2



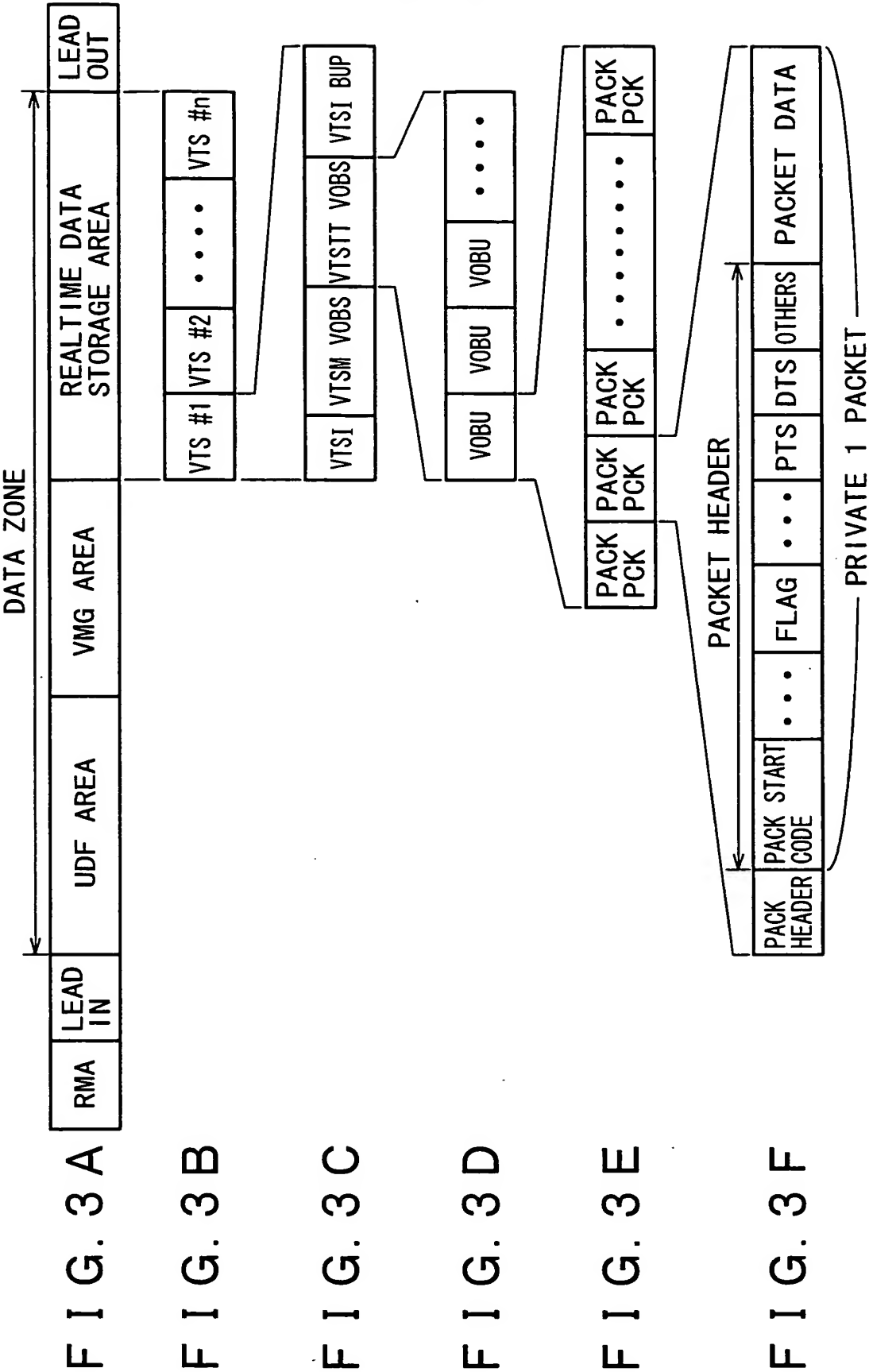
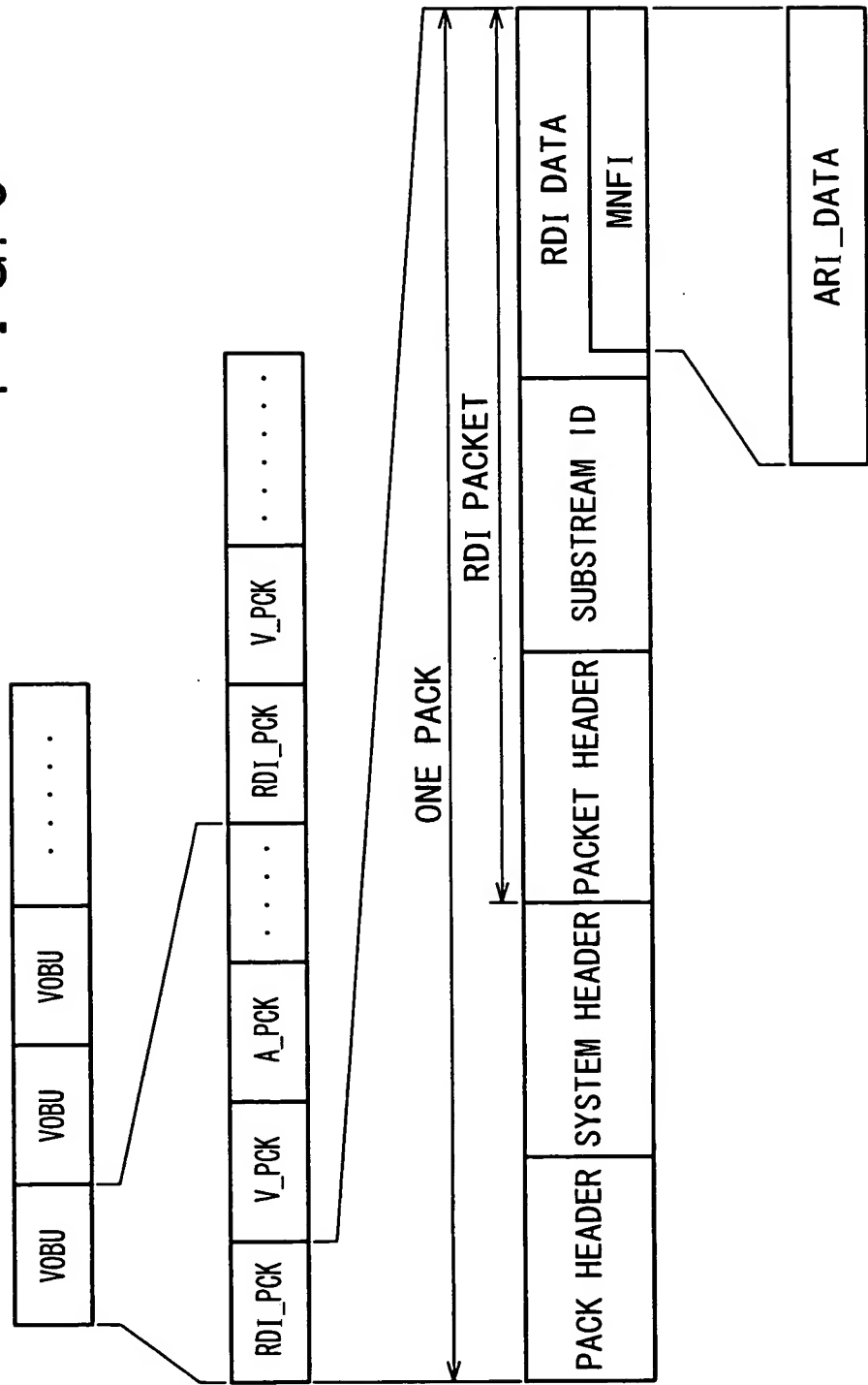


FIG. 5



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FIG. 6

RBP	FIELD NAME	CONTENTS	NUMBER OF BYTES
IDENTIFIER FOR ADDITIONAL RECORDING INFORMATION			Total 12
0 to 7	ARI_DAT_ID	DATA IDENTIFIER FOR ADDITIONAL RECORDING INFORMATION	8
8 to 9	ARI_DAT_VER	ADDITIONAL RECORDING INFORMATION VERSION	2
10 to 11	reserved	reserved	2
APPLICATION INFORMATION			Total 52
12 to 16	VND_NAME	VENDOR NAME	5
17 to 28	PRD_NAME	PRODUCT NAME	12
29	APL_ID	APPLICATION ID	1
30 to 61	MNFI_DATA	Manufacturer's Information Data	32
62 to 63	reserved	reserved	2
RECORDING TIME INFORMATION			Total 8
64 to 65	VOBU_LCL_TM_ZONE	TIME ZONE FOR RECORDING ARI_DATA	2
66 to 70	VOBU_REC_TM	RECORDING TIME INFORMATION OF ARI_DATA	5
71	reserved	reserved	1
CAMERA INFORMATION			Total 1872
72 to 73	F_NUM	F NUMBER	2
74 to 77	EXP_TM	EXPOSURE TIME	4
78	EXP_PRG	EXPOSURE PROGRAM	1
79	EXP_PRG_EX	EXPOSURE PROGRAM EXTENDED INFORMATION	1
80 to 81	EXP_BIS_VAL	EXPOSURE CORRECTION VALUE	2
82	AGC	GAIN VALUE	1
83 to 84	MAX_APE_VAL	LENS MINIMUM F VALUE	2
85	FLS	FLASH	1
86 to 87	FCL_LEN	LENS FOCAL LENGTH	2
88	CST_REN	INDIVIDUAL IMAGE PROCESS	1
89	WHT_BAL	WHITE BALANCE	1
90	SCN_CAP_TYP	CAPTURING SCENE TYPE	1
91	FCS_MOD	FOCUS MODE	1
92 to 93	FCS_POS	OBJECT DISTANCE	2
94	IMG_STB	CAMERA SHAKE CORRECTION	1
95	DIG_ZOM	DIGITAL ZOOM MAGNIFICATION	1
96 to 110	GPS_INFO	POSITIONAL INFORMATION	14
111	STB_LIM	CAMERA SHAKE CORRECTION LIMIT	1
112 to END	reserved	reserved	

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FIG. 7

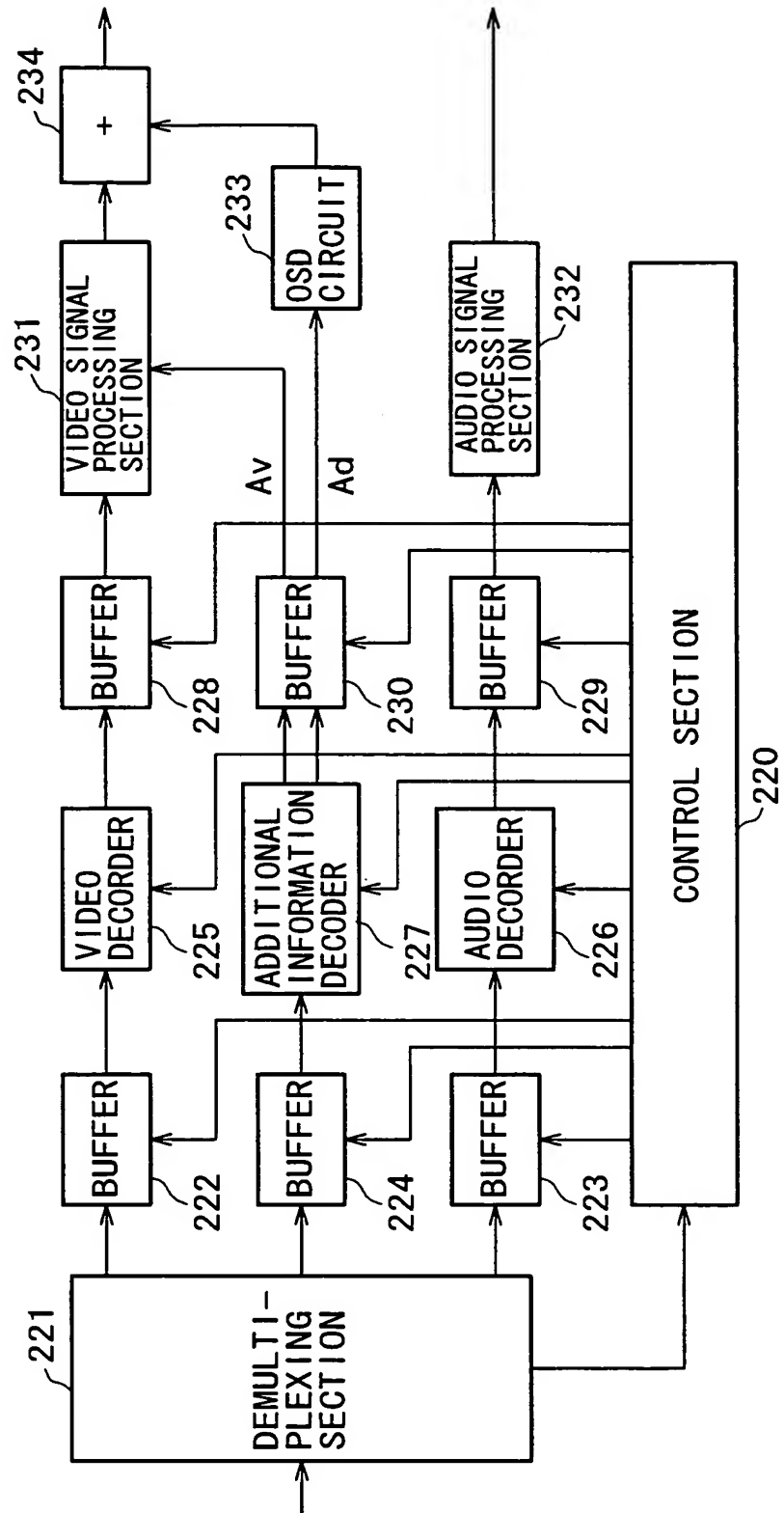


FIG. 8A

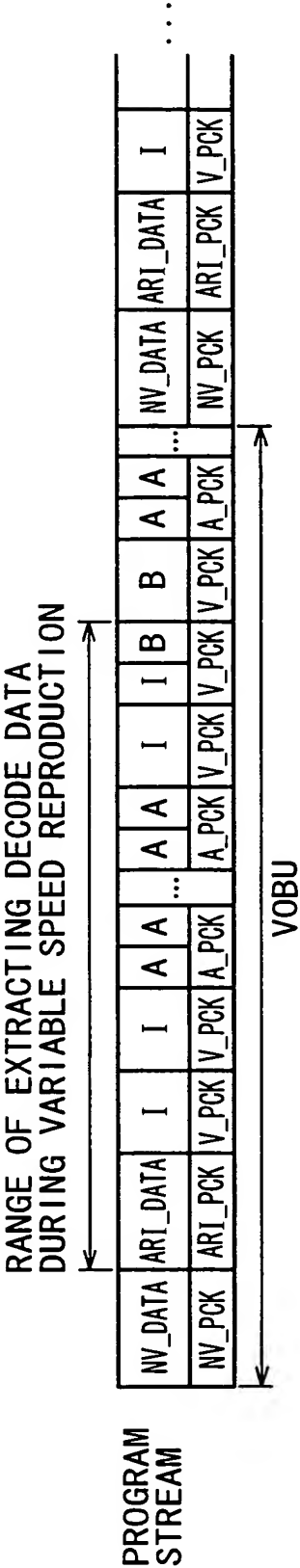
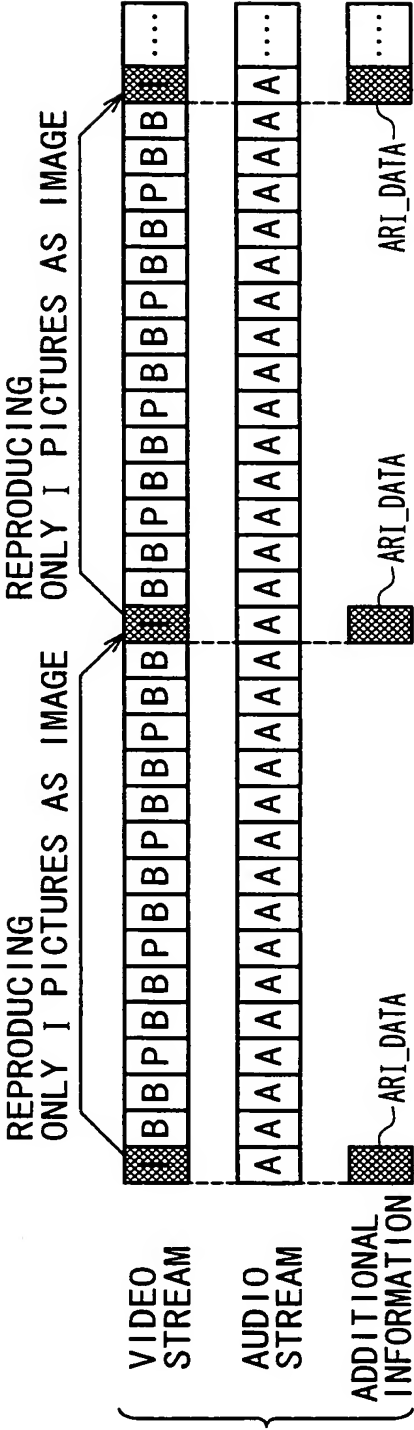
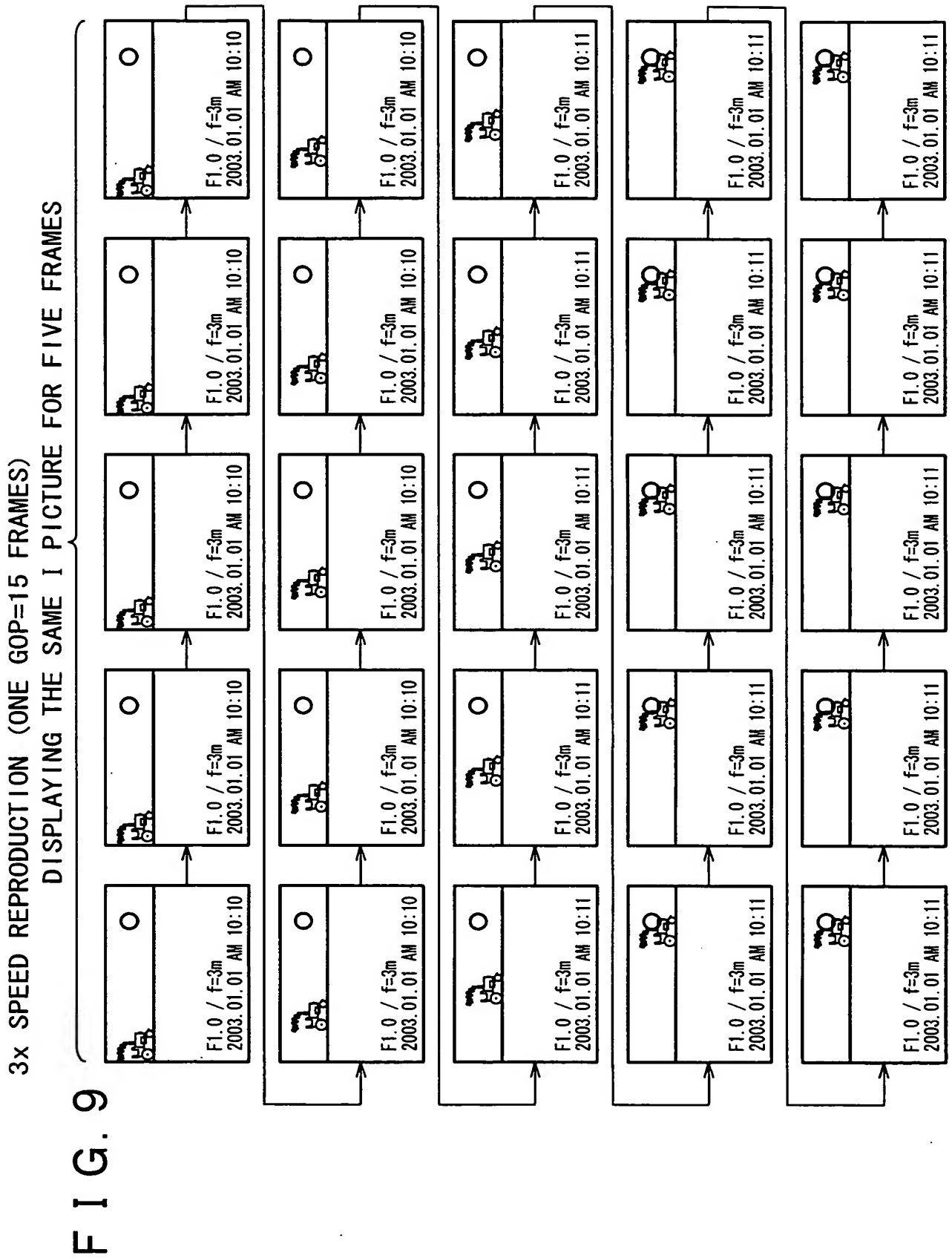


FIG. 8B



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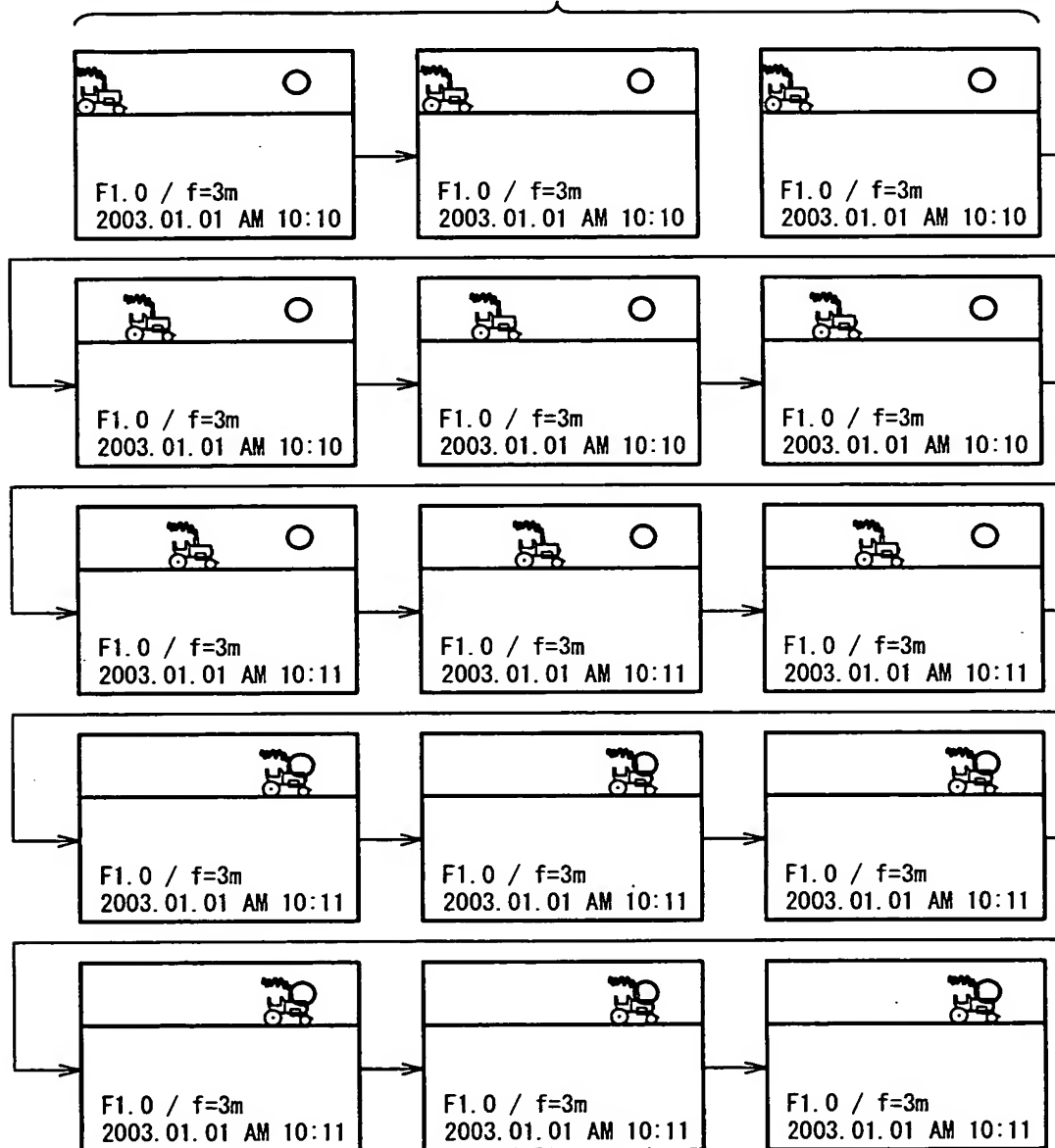


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FIG. 10

5x SPEED REPRODUCTION (ONE GOP=15 FRAMES)

DISPLAYING THE SAME I PICTURE FOR THREE FRAMES



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FIG. 11

15x SPEED REPRODUCTION (ONE GOP=15 FRAMES)

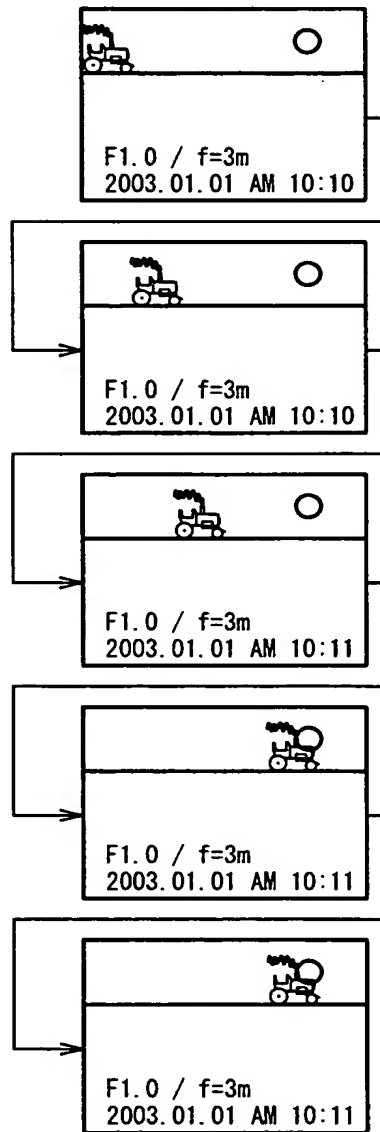
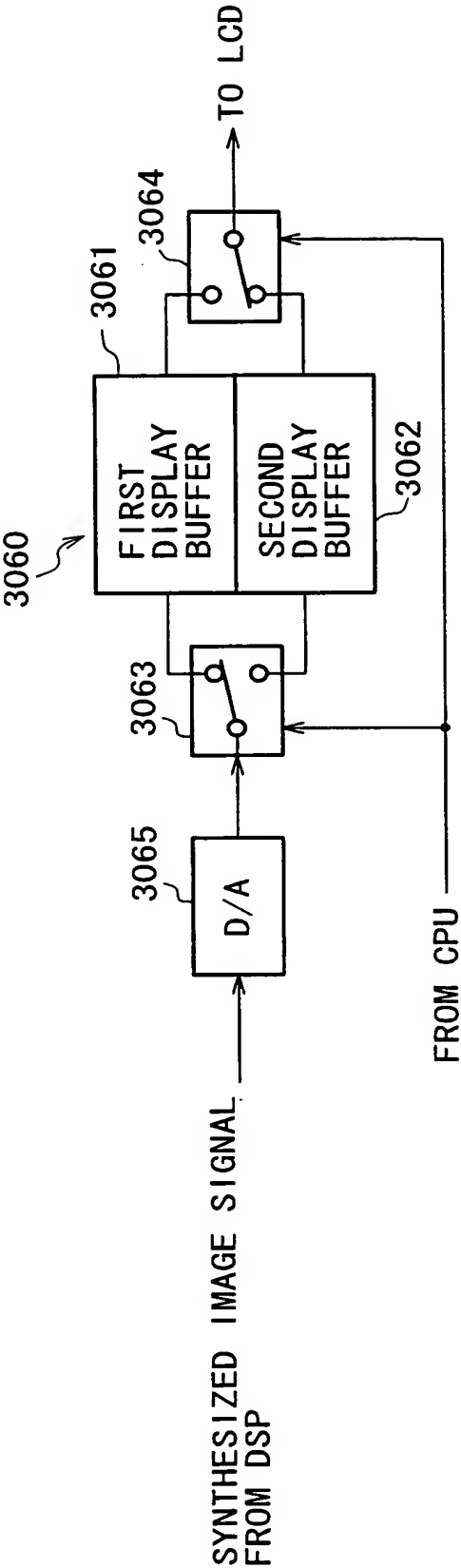


FIG. 12



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FIG. 13

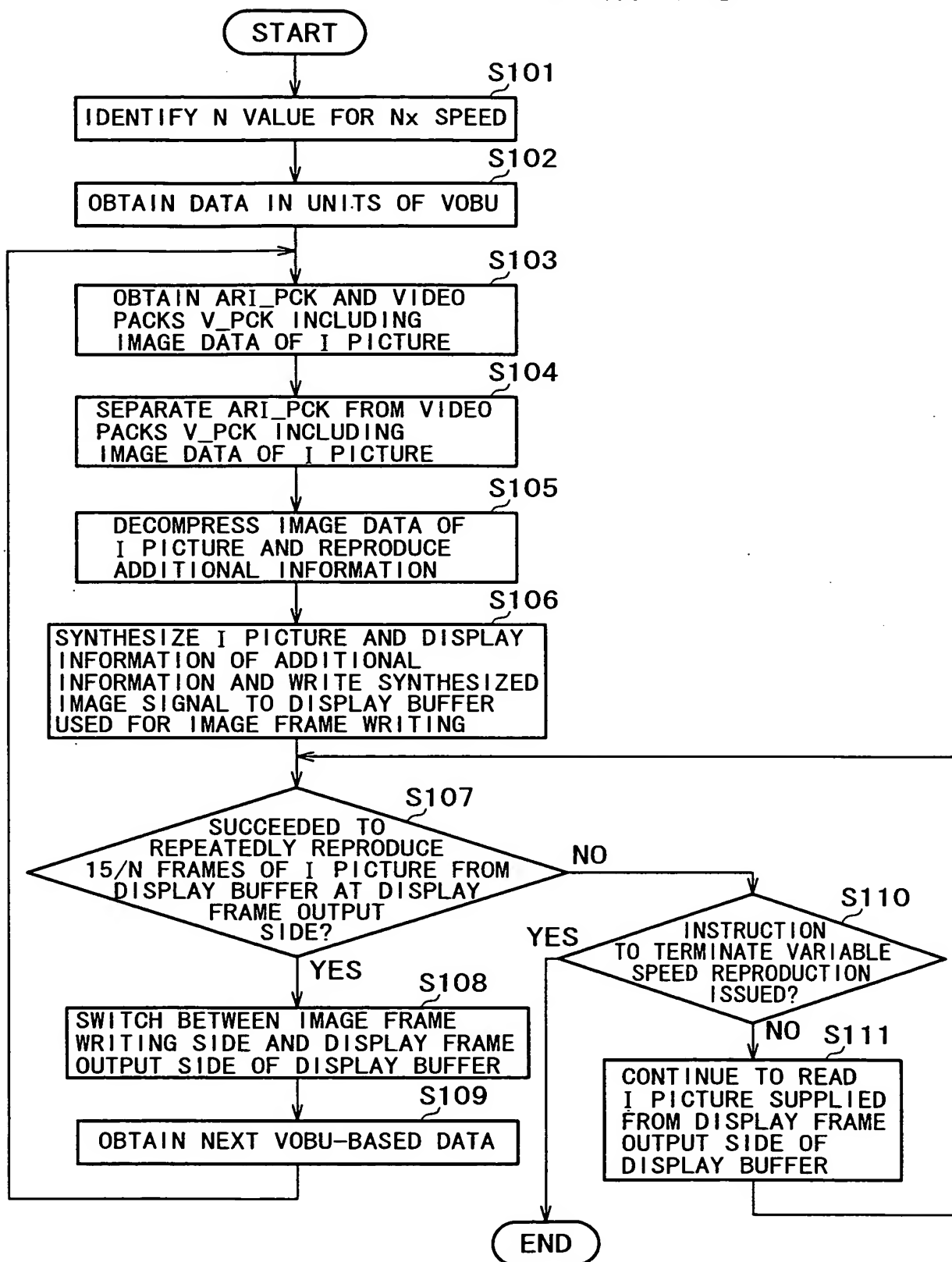


FIG. 14A

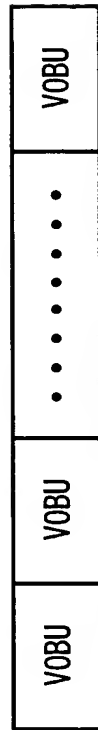


FIG. 14B

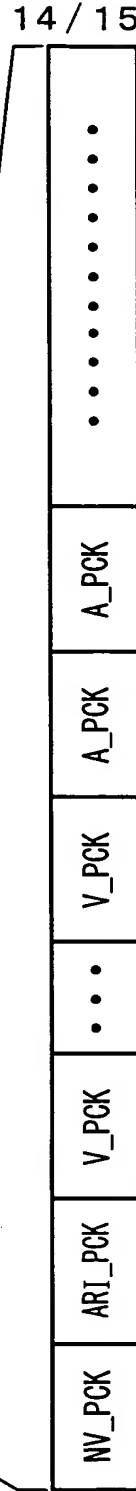


FIG. 14C

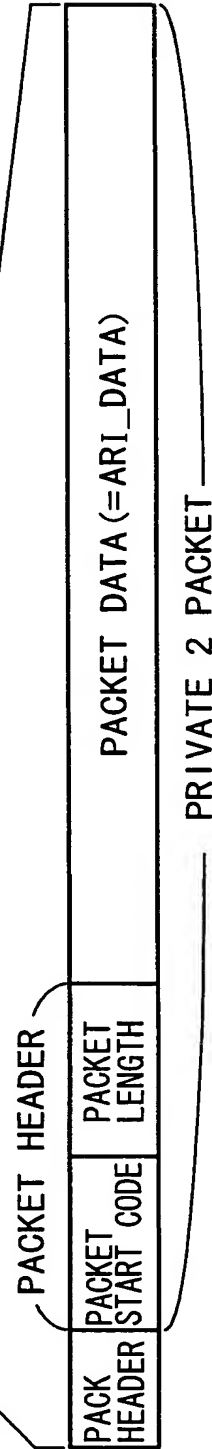


FIG. 15A

STRUCTURE OF PREDICTION BETWEEN FRAMES

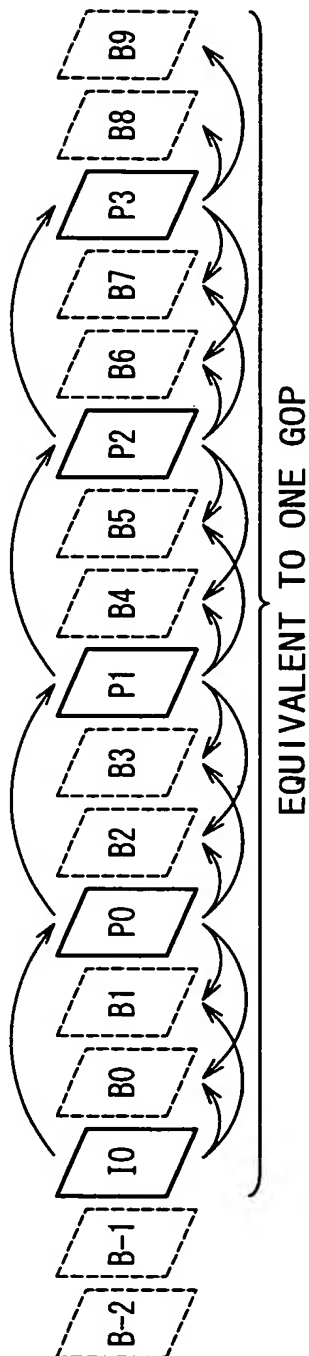


FIG. 15B

STRUCTURE OF STORED FRAMES

